

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50120/008001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No.	10/585,772
		Applicant	Young et al.
		Filing Date	July 12, 2006
		Group	1635
(37 C.F.R. § 1.98(b))		IDS Filed	October 14, 2009

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Examiner's Initials	Document Number	Publication Date	Patentee or Applicant
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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. Serial No.	50120/008001 10/585,772
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant	Young et al.
		Filing Date	July 12, 2006
		Group	1635
(37 C.F.R. § 1.98(b))		IDS Filed	October 14, 2009

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION			
	Yakubov et al., "Mechanism of oligonucleotide uptake by cells: involvement of specific receptors?" Proc Natl Acad Sci USA 86:6454-6458, 1989.		
	<del>GenBank Entry NM_001034, "Homo sapiens ribonucleotide reductase M2 polypeptide (RRM2), mRNA." (20-DEC-2003), National Center for Biotechnology Information, Bethesda, MD.</del>		
	<del>GenBank Entry NM_009104, "Mus musculus ribonucleotide reductase M2 (Rrm2), mRNA." (20-DEC-2003), National Center for Biotechnology Information, Bethesda, MD.</del>		
	<del>GenBank Entry X68127, "M. auratus mRNA for ribonucleotide reductase M2 subunit." (30-JUN-1993), National Center for Biotechnology Information, Bethesda, MD.</del>		
	<del>Press Release dated April 14, 1999 – Lorus Therapeutics Signs Agreement to Acquire GeneSense Technologies Inc.</del>		
	<del>Press Release dated November 16, 1999 – Lorus Therapeutics Files IND Application Following Positive Preclinical Results of Anti-Cancer Drug GTI 2040.</del>		
	<del>Press Release dated November 22, 1999 – Lorus Therapeutics Announces Dramatic Anti-Tumor Results For GTI 2040.</del>		
	<del>Press Release dated December 7, 1999 – Lorus Therapeutics Announces FDA Approval To Begin Clinical Trials Of Anti-Cancer Drug GTI 2040.</del>		
	<del>Press Release dated December 20, 1999 – Lorus Therapeutics Reports Results Of International Scientific Study.</del>		
	<del>Press Release dated January 26, 2000 – Lorus Therapeutics Receives Issued United States Patent For Invention Of Key Anti-Cancer Drugs.</del>		
	<del>Press Release dated February 7, 2000 – Lorus Therapeutics' Anti-Cancer Drug NC 381 Inhibits The Spread Of Human Melanoma Tumor Cells In Mice.</del>		
	<del>Press Release dated February 28, 2000 – Lorus Therapeutics' Lead Anticancer Drugs Reduce Tumor Growth In Mouse Models With Human Prostate Cancer Cells.</del>		
	<del>Press Release dated March 30, 2000 – Findings On Lorus Therapeutics' Lead Anti-Cancer Drug Presented At Annual Meeting Of American Association For Cancer Research.</del>		
	<del>Press Release dated May 23, 2000 – Progress in Lorus Therapeutics' GTI-2040 Phase I/II Clinical Trial.</del>		
	<del>Press Release dated October 17, 2000 – Lorus Announces Intention To Enter Phase II Clinical Trials For GTI-2040 With Strategic Supply Alliance.</del>		
	<del>Press Release dated October 19, 2000 – Lorus Therapeutics Presents Anticancer Drug GTI-2040 at International Oncology Meeting In Greece.</del>		
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION	
	Press Release dated March 5, 2001 – Lorus Therapeutics To Present Research of Lead Antisense Drug at Industry Conference.
	Press Release dated March 26, 2001 – Lorus Therapeutics To Present Three Anti-Cancer Drugs at Annual Meeting Of The American Association For Cancer Research.
	Press Release dated May 2, 2001 – Lorus Therapeutics Inc. Announces Two New Members To Its Board Of Directors.
	Press Release dated May 9, 2001 – Lorus Therapeutics Inc. To Present Clinical Results For Lead Antisense AntiCancer Drug at ASCO.
	Press Release dated July 18, 2001 – Lorus Therapeutics Reports Year-End Results.
	Press Release dated July 20, 2001 – Lorus Therapeutics Reports Year-End Results.
	Press Release dated July 24, 2001 – Lorus Therapeutics' GTI-2040 Prolongs Survival Rate in Mice Models With Lymphoma In Pre-Clinical Testing.
	Press Release dated October 1, 2001 – Lorus Therapeutics Reports First Quarter Results.
	Press Release dated October 30, 2001 – Lorus Advances Antisense Clinical Program For Renal Cell Carcinoma.
	Press Release dated February 21, 2002 – Scientific Publication Describes Oncogene Interaction With Lorus Anticancer Target.
	Press Release dated June 18, 2002 – Lorus Therapeutics And U.S. National Cancer Institute To Collaborate On The Conduct Of Multiple Phase II Clinical Trials With Lorus' GTI-2040.
	Press Release dated October 15, 2002 – Lorus Therapeutics Reports First Quarter Results.
	Press Release dated January 17, 2003 – Lorus Therapeutics Reports Second Quarter Results.
	Press Release dated February 5, 2003 – Lorus Announces Expansion of Renal Cell Carcinoma Clinical Trial To Major Oncology Centers In The United States.
	Press Release dated March 10, 2003 – Lorus Therapeutics Allowed United States Patent to Protect Key Antisense Anticancer Target.
	The Ottawa Citizen, June 19, 2002 – "Lorus Therapeutics shares jump after new trials approved."
	Copy of Office Action, mailed November 13, 2007, for U.S. Patent Application No. 10/545,152.
	Copy of Office Action, mailed May 15, 2008, for U.S. Patent Application No. 10/545,152.

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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION	
	Copy of Office Action, mailed February 20, 2009, for U.S. Patent Application No. 10/545,152.
	Copy of Office Action, mailed October 14, 1999, for U.S. Patent Application No. 9/249,247.
	Copy of Office Action, mailed July 6, 2000, for U.S. Patent Application No. 9/249,247.
	Copy of Office Action, mailed March 27, 2001, for U.S. Patent Application No. 9/249,247.
	Copy of Office Action, mailed June 5, 2002, for U.S. Patent Application No. 9/249,247.
	Copy of Notice of Allowance, mailed January 14, 2003 for U.S. Patent Application No. 9/249,247.
	Copy of Office Action, mailed March 28, 2006, for U.S. Patent No. 10/447,136.
	Copy of Office Action, mailed September 11, 2006, for U.S. Patent No. 10/447,136.
	Copy of Office Action, mailed January 5, 2007, for U.S. Patent No. 10/447,136.
	Copy of Office Action, mailed July 9, 2007, for U.S. Patent No. 10/447,136.
	Copy of Notice of Allowance, mailed February 6, 2008, for U.S. Patent No. 10/447,136.

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